

MISSOURI CAREER REPORT CARD

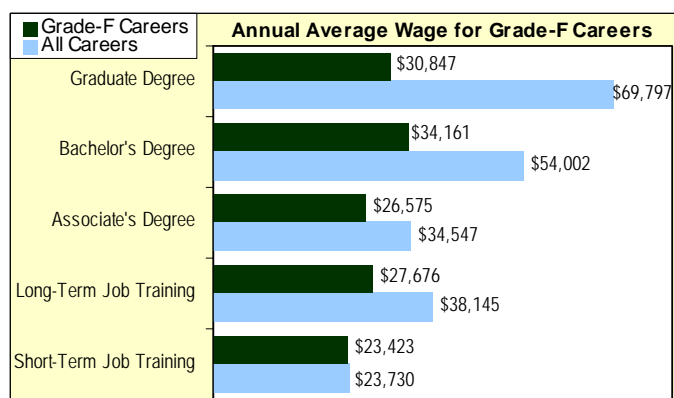
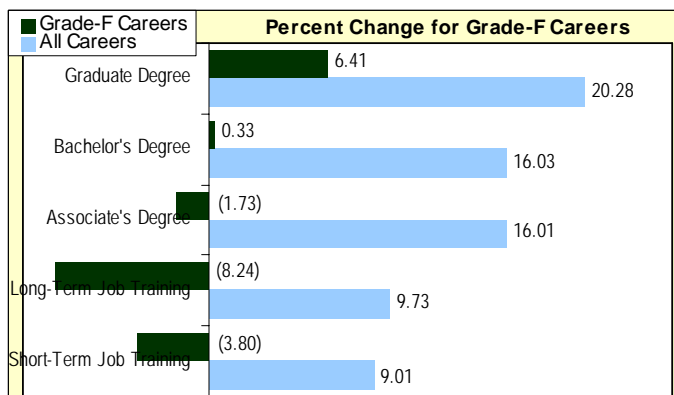
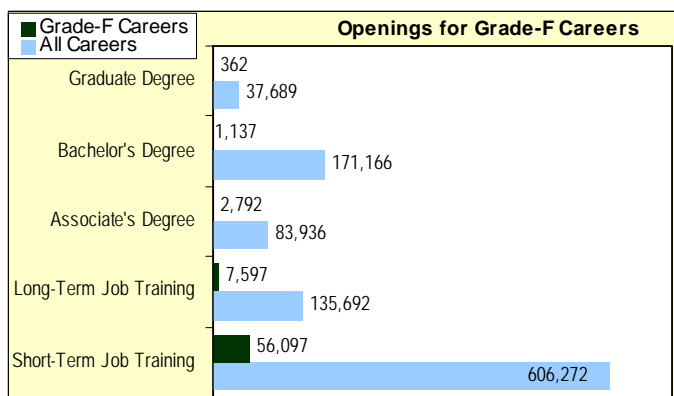
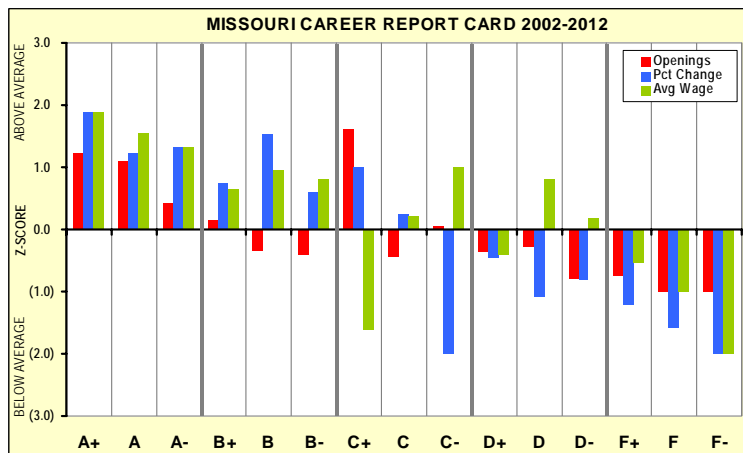
2002-2012 OCCUPATIONAL OUTLOOK

F

Missouri's Career Report Card assigns academic letter grades to occupations based on their economic outlook over the next decade – with *Grade-A* jobs having the best outlook and *Grade-F* jobs having the worst outlook. Grades were based on: (a) job openings, (b) percent growth, and (c) average wages.

Grade-F Careers Fast Facts

- Base employment of 267,231 in 2002 (9.3% of all employment statewide).
- Average annual wage of \$24,345 in 2002 (average wage statewide is \$33,327).
- 67,985 job openings between 2002-2012 (6.6% of all openings statewide).
- -4.1% percent growth between 2002-2012 (average growth statewide is 11.2%).



Most Grade-F Careers will require short-term on-the-job training.

Of all Grade-F career openings, 83% will require short-term on-the-job training and 11% long-term job training.

Very few will require higher education, with only 2% requiring a bachelor's or graduate degree and 4% an associate's or vocational degree.

Most Grade-F Careers will experience declining employment through 2012.

Nearly all Grade-F careers will have declining employment levels over the next decade; and all are expected to grow much slower than other jobs with similar training.

However, Grade-F careers requiring a graduate degree will experience small job growth.

Grade-F Careers pay lower wages than the state average for similar trained careers.

Grade-F careers that pay the highest wages require a bachelor's degree or a graduate degree.

However, only Grade-F careers requiring short-term training pay close to similar qualified jobs.

Career Grade	SOC	Occupation	Job Openings	Percent Growth	Average Wage	Education and Experience Typically Required	Pct BA/BS or Higher
F+	43-3021	Billing and Posting Clerks and Machine Operators	2,199	2.63	\$25,780	Moderate-term on-the-job training	16.80
F+	51-6011	Laundry and Dry-Cleaning Workers	2,118	6.33	\$16,670	Moderate-term on-the-job training	4.00
F+	43-9021	Data Entry Keyers	2,057	(9.38)	\$21,860	Moderate-term on-the-job training	13.87
F+	51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal	2,037	5.35	\$25,020	Moderate-term on-the-job training	1.51
F+	43-4151	Order Clerks	1,760	(11.37)	\$24,720	Short-term on-the-job training	11.84
F+	53-3031	Driver/Sales Workers	1,730	3.05	\$23,630	Short-term on-the-job training	4.92
F+	41-2022	Parts Salespersons	1,691	(5.51)	\$26,430	Moderate-term on-the-job training	4.90
F+	35-3041	Food Servers, Nonrestaurant	1,657	2.59	\$15,940	Short-term on-the-job training	5.63
F+	41-9041	Telemarketers	1,611	(4.10)	\$21,140	Short-term on-the-job training	11.65
F+	43-9022	Word Processors and Typists	ND	ND	ND	Moderate-term on-the-job training	14.20
F+	43-4071	File Clerks	1,478	(5.74)	\$22,010	Short-term on-the-job training	14.80
F+	53-6031	Service Station Attendants	1,341	5.74	\$18,330	Short-term on-the-job training	5.89
F+	43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	1,340	(6.96)	\$21,700	Short-term on-the-job training	7.08
F+	43-2011	Switchboard Operators, Including Answering Service	1,304	(2.77)	\$21,280	Short-term on-the-job training	11.41
F+	51-7011	Cabinetmakers and Bench Carpenters	1,290	5.49	\$25,020	Long-term on-the-job training	7.73
F+	39-3031	Ushers, Lobby Attendants, and Ticket Takers	1,258	4.44	\$15,190	Short-term on-the-job training	19.30
F+	51-2022	Electrical and Electronic Equipment Assemblers	1,199	(15.82)	\$22,410	Short-term on-the-job training	5.81
F+	49-3093	Tire Repairers and Changers	1,139	4.59	\$20,100	Short-term on-the-job training	2.29
F+	53-7063	Machine Feeders and Offbearers	937	(1.02)	\$22,590	Short-term on-the-job training	3.25
F+	29-2053	Psychiatric Technicians	ND	ND	ND	Moderate-term on-the-job training	12.30
F+	43-4131	Loan Interviewers and Clerks	805	(13.51)	\$27,510	Short-term on-the-job training	23.90
F+	51-6031	Sewing Machine Operators	768	(24.20)	\$18,570	Moderate-term on-the-job training	3.09
F+	39-3011	Gaming Dealers	760	3.66	\$20,520	Postsecondary vocational training	13.28
F+	43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	745	(3.86)	\$24,430	Short-term on-the-job training	23.10
F+	27-4021	Photographers	687	(1.19)	\$26,500	Long-term on-the-job training	53.10
F+	43-4061	Eligibility Interviewers, Government Programs	ND	ND	ND	Moderate-term on-the-job training	28.79
F+	51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	667	(1.77)	\$22,960	Moderate-term on-the-job training	21.96
F+	51-5011	Bindery Workers	646	(18.53)	\$24,150	Short-term on-the-job training	8.07
F+	51-9196	Paper Goods Machine Setters, Operators, and Tenders	618	(1.38)	\$24,950	Moderate-term on-the-job training	2.22
F+	43-9071	Office Machine Operators, Except Computer	574	(1.14)	\$25,060	Short-term on-the-job training	9.85
F+	27-3010	Announcers	536	(3.55)	\$27,180	Long-term on-the-job training	23.04
F+	41-3041	Travel Agents	529	(14.43)	\$26,110	Postsecondary vocational training	28.01
F+	53-6021	Parking Lot Attendants	519	5.97	\$16,950	Short-term on-the-job training	10.35
F+	51-3021	Butchers and Meat Cutters	513	(6.63)	\$25,210	Long-term on-the-job training	2.59
F+	43-5021	Couriers and Messengers	512	(4.38)	\$19,850	Short-term on-the-job training	10.20
F+	27-1023	Floral Designers	495	6.31	\$19,540	Moderate-term on-the-job training	53.08
F+	37-9099	Building and Grounds Cleaning and Maintenance Workers, All Other (OES Only)	488	13.53	\$21,550	Short-term on-the-job training	3.46
F+	31-9096	Veterinary Assistants and Laboratory Animal Caretakers	475	10.21	\$18,470	Short-term on-the-job training	13.52
F+	35-9099	Food Preparation and Serving Related Workers, All Other	463	13.51	\$15,950	Short-term on-the-job training	5.27
F+	43-3061	Procurement Clerks	462	(8.03)	\$29,050	Short-term on-the-job training	13.43
F+	51-8091	Chemical Plant and System Operators	456	(7.55)	\$37,890	Long-term on-the-job training	6.43
F+	51-3099	Food Processing Workers, All Other (OES Only)	401	12.17	\$22,680	Short-term on-the-job training	2.59
F+	51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	387	7.17	\$30,030	Moderate-term on-the-job training	17.47
F+	47-4999	Construction Trades and Related Workers, All Other (OES Only)	384	13.50	\$27,900	Moderate-term on-the-job training	7.59
F+	47-3013	Helpers--Electricians	381	11.39	\$24,560	Short-term on-the-job training	6.07

Career Grade	SOC	Occupation	Job Openings	Percent Growth	Average Wage	Education and Experience Typically Required	Pct BA/BS or Higher
F+	47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	358	1.32	\$34,790	Short-term on-the-job training	3.75
F+	43-5041	Meter Readers, Utilities	346	(11.50)	\$29,610	Short-term on-the-job training	4.07
F+	27-1014	Multi-Media Artists and Animators	343	1.63	\$35,730	Bachelor's degree	58.50
F+	51-3093	Food Cooking Machine Operators and Tenders	342	13.84	\$23,220	Short-term on-the-job training	4.37
F+	51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	338	1.87	\$28,920	Moderate-term on-the-job training	1.70
F+	25-4010	Archivists, Curators, and Museum Technicians	336	6.45	\$30,550	Master's degree	87.59
F+	39-6031	Flight Attendants	ND	ND	ND	Long-term on-the-job training	36.73
F+	23-9099	Legal and Related Workers, All Other (OES Only)	308	(2.70)	\$37,210	Bachelor's degree	33.64
F+	49-9099	Installation, Maintenance, and Repair Workers, All Other	304	3.64	\$38,480	Moderate-term on-the-job training	12.05
F+	27-1026	Merchandise Displayers and Window Trimmers	303	13.07	\$22,760	Moderate-term on-the-job training	53.08
F+	45-9099	Farming, Fishing, and Forestry Workers, All Other (OES Only)	ND	ND	ND	Moderate-term on-the-job training	4.61
F+	43-4011	Brokerage Clerks	290	(10.83)	\$29,840	Moderate-term on-the-job training	27.92
F+	39-6021	Tour Guides and Escorts	286	9.23	\$18,050	Moderate-term on-the-job training	34.66
F+	53-7199	Material Moving Workers, All Other	285	(0.94)	\$30,640	Moderate-term on-the-job training	4.05
F+	47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	280	13.30	\$26,430	Moderate-term on-the-job training	5.28
F+	51-4194	Tool Grinders, Filers, and Sharpeners	264	(9.94)	\$29,130	Moderate-term on-the-job training	9.13
F+	51-2031	Engine and Other Machine Assemblers	255	(1.20)	\$28,460	Short-term on-the-job training	3.50
F+	31-9095	Pharmacy Aides	252	12.36	\$19,580	Short-term on-the-job training	13.52
F+	51-9123	Painting, Coating, and Decorating Workers	250	12.77	\$22,190	Short-term on-the-job training	2.49
F+	51-2023	Electromechanical Equipment Assemblers	219	(9.19)	\$30,810	Short-term on-the-job training	5.81
F+	49-9031	Home Appliance Repairers	218	(2.18)	\$32,860	Long-term on-the-job training	4.68
F+	27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	216	7.76	\$32,080	Long-term on-the-job training	58.50
F+	49-2097	Electronic Home Entertainment Equipment Installers and Repairers	209	4.34	\$28,290	Postsecondary vocational training	7.12
F+	11-1031	Legislators	205	4.70	\$30,670	Bachelor's or higher degree, plus work experience	97.77
F+	11-9081	Lodging Managers	196	0.17	\$37,310	Work experience in a related occupation	47.47
F+	51-9083	Ophthalmic Laboratory Technicians	196	7.88	\$23,830	Moderate-term on-the-job training	13.56
F+	51-4199	Metal Workers and Plastic Workers, All Other	196	4.45	\$31,680	Moderate-term on-the-job training	2.74
F+	43-2021	Telephone Operators	195	(61.32)	\$28,630	Short-term on-the-job training	9.70
F+	49-9094	Locksmiths and Safe Repairers	194	13.22	\$28,020	Moderate-term on-the-job training	4.11
F+	51-8021	Stationary Engineers and Boiler Operators	177	4.57	\$37,930	Long-term on-the-job training	10.99
F+	29-1125	Recreational Therapists	175	1.92	\$29,360	Bachelor's degree	65.16
F+	51-9081	Dental Laboratory Technicians	172	1.64	\$30,490	Long-term on-the-job training	13.56
F+	51-9141	Semiconductor Processors	ND	ND	ND	Associate degree	7.46
F+	51-9022	Grinding and Polishing Workers, Hand	153	4.38	\$30,700	Moderate-term on-the-job training	3.59
F+	43-5199	Material Recording, Scheduling, Dispatching, and Distributing Workers, All Other	150	(14.81)	\$30,640	Short-term on-the-job training	8.57
F+	51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	150	7.91	\$23,060	Moderate-term on-the-job training	6.24
F+	49-2092	Electric Motor, Power Tool, and Related Repairers	144	4.32	\$32,330	Postsecondary vocational training	6.90
F+	39-5094	Skin Care Specialists	128	9.11	\$26,850	Postsecondary vocational training	8.67
F+	49-3099	Vehicle and Mobile Equipment Mechanics, Installers, and Repairers, All Other	121	2.66	\$37,800	Moderate-term on-the-job training	3.17
F+	51-4051	Metal-Refining Furnace Operators and Tenders	ND	ND	ND	Moderate-term on-the-job training	3.87
F+	53-7121	Tank Car, Truck, and Ship Loaders	116	5.11	\$29,510	Moderate-term on-the-job training	3.54
F+	47-5021	Earth Drillers, Except Oil and Gas	114	7.54	\$30,120	Moderate-term on-the-job training	1.15
F+	49-3022	Automotive Glass Installers and Repairers	111	8.07	\$23,510	Long-term on-the-job training	9.71
F+	27-4031	Camera Operators, Television, Video, and Motion Picture	109	6.02	\$33,780	Moderate-term on-the-job training	57.30
F+	39-6012	Concierges	107	12.82	\$17,180	Moderate-term on-the-job training	12.02

Career Grade	SOC	Occupation	Job Openings	Percent Growth	Average Wage	Education and Experience Typically Required	Pct BA/BS or Higher
F+	47-4031	Fence Erectors	96	12.01	\$25,670	Moderate-term on-the-job training	7.02
F+	23-2092	Law Clerks	95	1.43	\$29,470	Bachelor's degree	33.64
F+	47-4061	Rail-Track Laying and Maintenance Equipment Operators	89	(17.60)	\$38,330	Moderate-term on-the-job training	9.63
F+	53-6099	Transportation Workers, All Other	86	2.68	\$28,590	Short-term on-the-job training	6.34
F+	27-2011	Actors	83	(5.22)	\$31,940	Long-term on-the-job training	66.36
F+	45-2011	Agricultural Inspectors	81	7.42	\$30,290	Work experience in a related occupation	31.99
F+	39-4011	Embalmers	80	4.40	\$32,270	Postsecondary vocational training	20.57
F+	51-9071	Jewelers and Precious Stone and Metal Workers	79	(2.51)	\$36,250	Postsecondary vocational training	13.70
F+	51-9193	Cooling and Freezing Equipment Operators and Tenders	77	11.92	\$27,570	Moderate-term on-the-job training	4.77
F+	51-4192	Lay-Out Workers, Metal and Plastic	77	12.68	\$27,550	Moderate-term on-the-job training	3.70
F+	47-2043	Floor Sanders and Finishers	76	4.17	\$33,830	Moderate-term on-the-job training	3.95
F+	51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	64	10.49	\$25,620	Moderate-term on-the-job training	3.10
F+	47-5081	Helpers--Extraction Workers	ND	ND	ND	Short-term on-the-job training	3.85
F+	53-1011	Aircraft Cargo Handling Supervisors	56	1.33	\$33,520	Work experience in a related occupation	13.51
F+	33-9031	Gaming Surveillance Officers and Gaming Investigators	55	3.74	\$28,260	Moderate-term on-the-job training	12.79
F+	19-4093	Forest and Conservation Technicians	47	(5.03)	\$30,400	Associate degree	40.14
F+	51-9082	Medical Appliance Technicians	43	8.39	\$27,530	Long-term on-the-job training	15.43
F+	43-2099	Communications Equipment Operators, All Other	ND	ND	ND	Short-term on-the-job training	7.99
F+	49-3091	Bicycle Repairers	ND	ND	ND	Moderate-term on-the-job training	2.29
F+	51-4062	Patternmakers, Metal and Plastic	38	1.79	\$30,090	Moderate-term on-the-job training	2.43
F+	51-5012	Bookbinders	36	(3.73)	\$28,430	Moderate-term on-the-job training	8.07
F+	49-3043	Rail Car Repairers	35	(20.63)	\$38,090	Long-term on-the-job training	4.72
F+	45-4023	Log Graders and Scalers	34	10.26	\$27,670	Moderate-term on-the-job training	4.15
F+	33-3041	Parking Enforcement Workers	33	13.46	\$26,370	Short-term on-the-job training	24.00
F+	47-5041	Continuous Mining Machine Operators	33	10.84	\$27,830	Moderate-term on-the-job training	3.53
F+	43-9111	Statistical Assistants	27	(7.69)	\$36,100	Moderate-term on-the-job training	28.58
F+	19-3093	Historians	ND	ND	ND	Master's degree	81.93
F+	49-2021	Radio Mechanics	26	(30.16)	\$33,950	Postsecondary vocational training	11.00
F+	49-9061	Camera and Photographic Equipment Repairers	ND	ND	ND	Moderate-term on-the-job training	14.97
F+	45-2021	Animal Breeders	ND	ND	ND	Moderate-term on-the-job training	5.33
F+	45-4021	Fallers	24	11.11	\$22,710	Moderate-term on-the-job training	4.15
F+	51-6091	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic ar	22	9.33	\$19,310	Moderate-term on-the-job training	5.22
F+	47-5049	Mining Machine Operators, All Other	ND	ND	ND	Moderate-term on-the-job training	4.18
F+	53-7033	Loading Machine Operators, Underground Mining	ND	ND	ND	Moderate-term on-the-job training	0.66
F+	49-9064	Watch Repairers	17	(3.33)	\$31,830	Long-term on-the-job training	14.97
F+	53-7031	Dredge Operators	17	6.00	\$34,420	Moderate-term on-the-job training	0.66
F+	25-9011	Audio-Visual Collections Specialists	13	7.14	\$36,620	Moderate-term on-the-job training	84.63
F+	27-1022	Fashion Designers	11	(5.06)	\$34,800	Bachelor's degree	53.08
F+	47-5099	Extraction Workers, All Other	ND	ND	ND	Moderate-term on-the-job training	2.37
F+	19-4041	Geological and Petroleum Technicians	ND	ND	ND	Associate degree	27.30
F+	49-9093	Fabric Menders, Except Garment	8	0.00	\$29,570	Moderate-term on-the-job training	12.05
F+	27-4013	Radio Operators	ND	ND	ND	Moderate-term on-the-job training	36.43
F+	49-9045	Refractory Materials Repairers, Except Brickmasons	ND	ND	ND	Moderate-term on-the-job training	5.29
F+	47-5061	Roof Bolters, Mining	ND	ND	ND	Moderate-term on-the-job training	3.85
F+	51-7031	Model Makers, Wood	ND	ND	ND	Long-term on-the-job training	10.44

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F	51-9132	Photographic Processing Machine Operators	467	4.58	\$20,020	Short-term on-the-job training	25.52
F	51-5021	Job Printers	438	(0.43)	\$27,560	Long-term on-the-job training	6.45
F	27-2031	Dancers	397	6.51	\$26,420	Long-term on-the-job training	9.01
F	51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders, Metal and Plastic	396	1.85	\$27,330	Moderate-term on-the-job training	4.50
F	51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	385	(0.81)	\$21,270	Moderate-term on-the-job training	0.44
F	51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	350	(0.16)	\$25,880	Moderate-term on-the-job training	2.18
F	43-4041	Credit Authorizers, Checkers, and Clerks	344	(7.19)	\$25,970	Short-term on-the-job training	18.06
F	41-2012	Gaming Change Persons and Booth Cashiers	331	3.80	\$19,850	Short-term on-the-job training	8.61
F	51-2021	Coil Winders, Tapers, and Finishers	330	(11.91)	\$24,450	Short-term on-the-job training	5.81
F	51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	329	4.33	\$25,540	Moderate-term on-the-job training	1.87
F	53-7011	Conveyor Operators and Tenders	314	6.22	\$27,330	Short-term on-the-job training	3.54
F	51-6093	Upholsterers	302	(10.43)	\$27,300	Long-term on-the-job training	0.00
F	51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	301	(0.06)	\$26,890	Moderate-term on-the-job training	3.63
F	51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	294	5.01	\$24,440	Moderate-term on-the-job training	18.11
F	49-3041	Farm Equipment Mechanics	294	6.17	\$26,670	Postsecondary vocational training	5.66
F	51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	293	0.61	\$27,950	Moderate-term on-the-job training	3.98
F	43-3041	Gaming Cage Workers	280	(6.43)	\$21,560	Short-term on-the-job training	13.91
F	27-2032	Choreographers	278	4.76	\$25,250	Work experience in a related occupation	9.01
F	45-2041	Graders and Sorters, Agricultural Products	278	6.26	\$17,900	Work experience in a related occupation	7.10
F	51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	266	2.24	\$27,440	Moderate-term on-the-job training	3.59
F	51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	242	3.94	\$26,200	Moderate-term on-the-job training	2.87
F	51-2091	Fiberglass Laminators and Fabricators	219	(7.67)	\$23,790	Moderate-term on-the-job training	4.97
F	51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	218	(0.40)	\$26,190	Moderate-term on-the-job training	6.26
F	51-9191	Cementing and Gluing Machine Operators and Tenders	207	(5.65)	\$24,500	Moderate-term on-the-job training	0.00
F	39-6011	Baggage Porters and Bellhops	200	(8.99)	\$22,890	Short-term on-the-job training	9.65
F	51-9131	Photographic Process Workers	188	(2.63)	\$21,840	Moderate-term on-the-job training	25.52
F	51-6052	Tailors, Dressmakers, and Custom Sewers	177	(6.10)	\$21,500	Long-term on-the-job training	12.69
F	39-5011	Barbers	177	(1.27)	\$25,400	Postsecondary vocational training	1.67
F	47-3015	Helpers--Pipefitters, Plumbers, Pipefitters, and Steamfitters	176	4.16	\$26,900	Short-term on-the-job training	5.44
F	51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	173	(0.09)	\$27,330	Moderate-term on-the-job training	0.00
F	51-7021	Furniture Finishers	160	(0.76)	\$23,330	Long-term on-the-job training	6.48
F	43-4021	Correspondence Clerks	159	(7.87)	\$26,100	Short-term on-the-job training	14.70
F	47-3019	Helpers, Construction Trades, All Other	152	5.21	\$25,270	Short-term on-the-job training	3.75
F	51-6042	Shoe Machine Operators and Tenders	ND	ND	ND	Moderate-term on-the-job training	5.97
F	51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	147	6.01	\$24,010	Moderate-term on-the-job training	2.60
F	39-6032	Transportation Attendants, Except Flight Attendants and Baggage Porters	ND	ND	ND	Short-term on-the-job training	36.73
F	51-6041	Shoe and Leather Workers and Repairers	123	(23.53)	\$21,600	Long-term on-the-job training	9.51
F	51-4052	Pourers and Casters, Metal	118	(6.84)	\$25,350	Moderate-term on-the-job training	6.03
F	43-9081	Proofreaders and Copy Markers	115	(14.97)	\$25,000	Short-term on-the-job training	34.02
F	23-2093	Title Examiners, Abstractors, and Searchers	ND	ND	ND	Moderate-term on-the-job training	33.64
F	51-6062	Textile Cutting Machine Setters, Operators, and Tenders	115	(15.58)	\$20,110	Moderate-term on-the-job training	0.78
F	49-9095	Manufactured Building and Mobile Home Installers	110	(0.44)	\$24,930	Moderate-term on-the-job training	7.83
F	51-4071	Foundry Mold and Coremakers	109	(3.42)	\$25,550	Moderate-term on-the-job training	3.54
F	51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	89	(10.46)	\$27,560	Moderate-term on-the-job training	5.72
F	39-5092	Manicurists and Pedicurists	76	4.76	\$19,460	Postsecondary vocational training	8.67

Career Grade	SOC	Occupation	Job Openings	Percent Growth	Average Wage	Education and Experience Typically Required	Pct BA/BS or Higher
F	39-1012	Slot Key Persons	74	3.27	\$27,220	Postsecondary vocational training	33.10
F	27-2099	Entertainers and Performers, Sports and Related Workers, All Other	66	1.67	\$18,970	Long-term on-the-job training	40.20
F	51-5099	Printing Workers, All Other (OES Only)	66	1.50	\$22,030	Moderate-term on-the-job training	4.11
F	51-9194	Etchers and Engravers	57	1.00	\$23,570	Long-term on-the-job training	11.58
F	51-2093	Timing Device Assemblers, Adjusters, and Calibrators	54	0.99	\$26,970	Moderate-term on-the-job training	4.97
F	51-7099	Woodworkers, All Other	52	0.57	\$23,220	Moderate-term on-the-job training	20.37
F	53-2099	Air Transportation Workers, All Other (OES Only)	51	(17.97)	\$25,700	Moderate-term on-the-job training	13.51
F	49-9063	Musical Instrument Repairers and Tuners	49	4.64	\$26,680	Long-term on-the-job training	14.97
F	51-6092	Fabric and Apparel Patternmakers	48	(13.73)	\$26,750	Long-term on-the-job training	5.22
F	39-3092	Costume Attendants	43	7.63	\$25,330	Short-term on-the-job training	13.69
F	45-4022	Logging Equipment Operators	35	4.55	\$20,970	Moderate-term on-the-job training	4.17
F	53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	ND	ND	ND	Moderate-term on-the-job training	5.61
F	39-6022	Travel Guides	27	2.11	\$25,710	Moderate-term on-the-job training	34.66
F	51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	17	4.81	\$19,520	Long-term on-the-job training	2.80
F	47-5042	Mine Cutting and Channeling Machine Operators	ND	ND	ND	Moderate-term on-the-job training	3.25
F	51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	8	(2.22)	\$21,470	Moderate-term on-the-job training	0.40
F	51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	5	(10.00)	\$18,850	Moderate-term on-the-job training	1.66
F-	51-6021	Pressers, Textile, Garment, and Related Materials	224	(1.19)	\$17,150	Short-term on-the-job training	1.84
F-	39-3021	Motion Picture Projectionists	105	(17.73)	\$15,180	Short-term on-the-job training	10.15
F-	51-6051	Sewers, Hand	58	(5.69)	\$16,850	Short-term on-the-job training	12.69
F-	39-5093	Shampooers	13	0.00	\$15,830	Short-term on-the-job training	8.67
F-	39-3012	Gaming and Sports Book Writers and Runners	ND	ND	ND	Postsecondary vocational training	13.28

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